

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: ALEX M. DEPAOLI,
ET AL.

APPLICATION No.: 10/623,189

FILED: JULY 18, 2003

FOR: USE OF LEPTIN FOR TREATING
HUMAN LIPOATROPHY AND
METHOD OF DETERMINING
PREDISPOSITION TO SAID
TREATMENT

ART UNIT: 1614

CONFIRMATION No.: 3581

Power of Attorney by Assignee and Certification
Under 37 CFR §3.73(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Government of the United States of America as represented by the Secretary, Department of Health and Human Services (hereinafter the "Assignee") is the joint assignee of record of the entire right, title and interest of the above-identified U.S. patent application, and has a place of business at 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852.

Pursuant to 37 CFR 3.73(b), the undersigned has reviewed evidentiary documents establishing a chain of title from the inventors to the Assignee and, to the best of the undersigned's knowledge and belief, certifies that title is in the Assignee. An assignment from the inventors to the Assignee was signed on July 11, 2004 and July 15, 2004, and a copy is attached.

The assignee hereby revokes all previously given powers of attorney and appoints the following as its attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the application, including the following: to receive all documents issued by the U.S. Patent and Trademark Office based thereon; to file continuation, continuation-in-part and divisional applications based thereon; to pay any and all fees, including maintenance fees for any resulting patent; and to file for

reissues and extensions and to request reexamination of any resulting patent. All such powers are to be exercised separately or collectively.

Please recognize the attorneys associated with Customer Number 34055 to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith.

Direct all telephone calls to Michael J. Wise at (310) 788-3210. Address all correspondence to Customer Number 34055 at:

Patent LA
Perkins Coie LLP
P.O. Box 1208
Seattle, WA 98111-1208

Signature: Marlene Astor
Marlene Astor

Title: Technology Licensing Specialist

Date: November 21, 2005

Address: Office of Technology Transfer
National Institutes of Health
6011 Executive Boulevard, Suite 325
Rockville, MD 20852-3804

ASSIGNMENT

WHEREAS, we, Simeon I. Taylor, a citizen of United States of America, residing at 3 Firestone Court, Skillman, NJ 08558, and Elif A. Oral, a citizen of Turkey, residing at 1754 High Pointe Lane, Ann Arbor, MI 48108, employees of the Department of Health and Human Services at the time the invention was made, have invented **USE OF LEPTIN FOR TREATING HUMAN LIPOATROPHY AND METHOD OF DETERMINING PREDISPOSITION TO SAID TREATMENT** for which we have made application for Letters Patent of the United States Serial No. 10/623,189 filed on July 18, 2003; and

WHEREAS, we are named as inventors in the above-identified application for Letters Patent; and

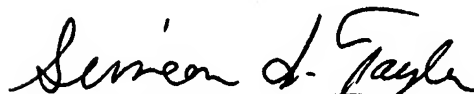
WHEREAS, the conditions under which said invention was made are such as to entitle The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services (hereinafter **THE GOVERNMENT**) under Paragraph 1(a) of Executive Order 10096, to the entire right, title, and interest herein, both domestic and foreign; and

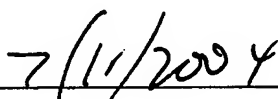
WHEREAS, **THE GOVERNMENT** is desirous of acquiring all domestic and foreign right, title, and interest in the above-mentioned invention described in the application for Letters Patent; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign and transfer to **THE GOVERNMENT**, as represented by the Secretary, Department of Health and Human Services, the full and exclusive rights in and to the said invention in the United States of America and within each and every foreign country in

which THE GOVERNMENT elects to file and the entire right, title, and interest in and to such applications, and any continuations, continuations-in-part, divisions, reissues or extensions thereof, and including priority rights as may be filed in the United States of America and foreign countries, and such Letters Patent as may be granted to be held by the GOVERNMENT to the end of the term for which the same would have been held by the inventors had this assignment not been made.

We further agree to make, execute, and deliver to the Secretary, Department of Health and Human Services, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist THE GOVERNMENT in every way as may be requested in protecting said invention, provided that any expense of extending such assistance shall be paid by THE GOVERNMENT.


Simeon I. Taylor


Date

Elif A. Oral

Date

Atty Dkt No. 54113.8005.US02
A-683

which THE GOVERNMENT elects to file and the entire right, title, and interest in and to such applications, and any continuations, continuations-in-part, divisions, reissues or extensions thereof, and including priority rights as may be filed in the United States of America and foreign countries, and such Letters Patent as may be granted to be held by the GOVERNMENT to the end of the term for which the same would have been held by the inventors had this assignment not been made.

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Simeon I. Taylor

Date

Elif A. Oral

Date

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